

RELAYS IN NON-PREEMPT STATE - RAILROAD AND PREEMPT RELAYS ENERGIZED

GENERAL NOTES

CR1 and CR2 are 120VAC 3PDT Relays.

Supervision Fail is Preempt No. 1, causing traffic signal controller to implement all-red flash following track clearance

Railroad Preempt is Preempt No. 2, causing traffic signal controller to implement railroad preemption routine following 1 second delay.

Preempt No. 1 and Preempt No. 2 shall have priority over all other preempts. The railroad preemption routine shall abbreviate each and all active pedestrian phases by immediately entering into flashing DON'T WALK and timing concurrently with the associated vehicle yellow change interval.

All dimensions are in millimeters (inches) unless otherwise shown.

	DATE	REVISIONS	CHDEDVICED DAIL DOAD
Illinois Department of Transportation	1-1-04	New Standard.	SUPERVISED RAILROAD
APPROVED January I. 2004 IS SEE SEE SEE SEE SEE SEE SEE SEE SEE			INTERCONNECT CIRCUIT
APPROVED January 1, 2004 I			STANDARD 857006
Michael J. Hine ENGINEER OF DESIGN AND ENVIRONMENT			